

ABSTRACT OF THE DISCLOSURE

Abstract

~~Method~~ for statistical multiplexing of ATM links

5 A plurality of ATM links are transmitted via a
connecting section. If a further transmitting device
wishes to make a call, it is first of all necessary to
check whether this new ATM link can still be
multiplexed onto the connecting section. The known
10 sigma rule algorithm is used for this purpose in the
prior art. In order to achieve better utilization of
the transmission capacity, the class used in this prior
art is now subdivided into a plurality of sub-classes.
15 The best class for the transmission is thus then
selected.

~~Figure 3~~

09308461.051899